IAP15 Rec'd PCT/PTO 3 0 OCT/2006 4

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FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER										
		ESIGNATED/ELECTED OFFICE (DO/EO/US)	051144-0122										
			U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/594,320										
			PRIORITY DATE CLAIMED										
		005/004492 3/15/2005	3/31/2004										
TITLE OF INVENTION PLOTTING METHOD, PLOTTING PROGRAM, AND PLOTTING EQUIPMENT													
APPLICANT(S) FOR DO/EO/US													
Reiji MATSUMOTO, Hajime ADACHI, Shunichi KUMAGAI, Takuya HIROSE, and Masayoshi SUZUKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
	_		-										
1. 2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
i		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.		The US has been elected (Article 31).											
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	is attached hereto (required only if not communicated by the International Bureau).												
		is not required, as the application was filed in the United States Receiving Office (RO/US)											
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
		is attached hereto.											
L	_	has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau).											
		have been communicated by the International Bureau.	orial buleau).										
		have not been made; however, the time limit for making such amen	dments has NOT expired.										
		have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under PO	CT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.		An English language translation of the annexes to the International Prelimi	nary Examination Report under PCT Article										
		36 (35 U.S.C. 371(c)(5)).											
14	- 444 - 4												
1		0 below concern other document(s) or information included:											
		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.		An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.										
13.		A preliminary amendment.											
14.		An Application Data Sheet under 37 CFR 1.76.											
15.		A substitute specification.											
16.		A power of attorney and/or change of address letter.											
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825											
18.		A second copy of the published international application under 35 U.S.C. 15	54(d)(4).										
19.		A second copy of the English language translation of the international applic	cation under 35 U.S.C. 154(d)(4).										
20.		Other items or information:											
FOR	FORM PTO-1390 (Modified)												

	u.s. application 10/594,320		own, see 37 CF				Y'S DOCKET NUMBER 44-0122				
_	The following fees have been submitted:										
_	21. 🛛 Ba	asic nati	onal fee			\$	0.00				
ů.	22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations \$200							\$	0.00		
	23. 🛭 S	earch fe	e								
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100										
	International Search Report prepared and provided to the Office \$400										
	All other situations \$500								0.00		
	TOTAL OF ABOVE 21, 22 and 23 =								0.00		
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.										
	Total Sheets Extra		sheets		Number of each additional 50 or fraction hereof (round up to a whole number)		RATE				
٠	48 - 100 =		/50 =		0		\$250.00	\$	0.00		
	earliest claime	for furnishing the oath or declaration later than 30 months from the date (37 CFR 1.492(e))					\$	130.00			
-	CLAIMS		NUMBER		NUMBER EXTRA		ATE	\$			
	Total Clair		18	- 20 =	0	x\$	50.00	\$	0.00		
	Independent (3	- 3 =	0	x \$	200.00	\$	0.00		
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$ 360.00										
	TOTAL OF ABOVE CALCULATIONS =								130.00		
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are + reduced by ½.								0.00		
	SUBTOTAL =								130.00		
	Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								,		
	TOTAL NATIONAL FEE =								130.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property									-	
					TOTAL	FEES EN	CLOSED =	\$	130.00		
11/02/2006	ATRAN1 0000	0164 1	0594320						Amount to be refunded:		
01 FC:1617			130.00						charged:		
	b. Please charge my Deposit Account No. 19-0741 in the amount of A duplicate copy of this sheet is enclosed.								to cover the above fees.		
					y authorized to charge ount No. <u>19-0741</u> . A du					ed, or credit any	
	d. Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been 1.137(a) or (b)) must be filed and granted to restore the International Applica							met, a petition to revive (37 CFR tion-to pending status.			
	SEND ALL CORRESPONDENCE TO:										
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		-	r Number		•		Glenn La	W			
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